

ORANGE COUNTY FIRE AUTHORITY

RESIDENTIAL SITE

Listed below are basic information requirements to complete an OCFA plan review.

***Not all items will pertain to your project. ***

- 1. Submit one electronic copy in PDF format and 2 plan hard copies of Site Plan, to scale. (*Entire architectural plan not required*). The electronic copy must be in PDF format and may be submitted on CD, DVD, Memory Stick or an email copy may be sent to: **electronicplansubmittal@ocfa.org**.
- 2. Provide project address, including city. (*Must have a Tract # and or Parcel Map#*).
- 3. Show all public and private fire hydrant locations within 300 feet of proposed structure.
- 4. Total square footage (existing & proposed) including garage and any other accessory structures within (6) six feet.
- 5. If the project abuts open space, fuel modification area, or the wildland interface, a **Fuel Modification** plan may be required separately.
- 6. If the proposed project is near an oilfield of landfill, a Soil Gas Mitigation plan may be required. Please contact the **D**ivision of **O**il, **G**as and **G**eothermal **R**esources (D.O.G.G.R.) (714) 816-6847 and submit letter with plans.
- 7. A signed Water Availability Form with the OCFA service request number. Results can be faxed to (714) 368-8843.
- 8. Specify the width of the driveway and adjacent street. Current fire department access requirements shall be met for all new houses and additions.
- 9. Indicate grades above 10% for Fire Access Roads. City of Irvine is 7%.
- 10. Please state on plans if the project resides within a **Special Fire Protection Area** (SFPA) or **Very High Fire Hazard Severity Zone** (VHFHSZ). If not sure, please call (714) 573-6100 to obtain information.
- 11. State if project will be "Protected with an approved automatic fire sprinkler system in accordance with 2002 NFPA 13D".
- 12. Show adjacent properties and define on the plans. Include brush within 170 feet of proposed structures.

Refer to OCFA Information Bulletin 08-99, Fire Dept Access for Single Family Residence and Guideline B-09, Fire Master Plans for Commercial & Residential for details.

A printable version of IB 08-99 and B-09 is available on our website: www.ocfa.org

Direct technical questions to 714.573.6108

***Providing the above-listed items does not guarantee plan approval. ***